In the Claims:

Please amend Claims 1, 29 and 57, all as shown below. Applicants reserve the right to

reinstate and/or to prosecute any withdrawn or canceled claims in a currently pending or future

application. All pending claims in the application are reproduced below, including those that

remain unchanged by this Response.

**Lisiting of Claims:** 

A method for sharing files with remote users, the method 1. (Currently Amended)

comprising:

accepting, at a proxy server, a request from a file sharer to share a file with a remote user,

the file located at a file source;

accessing credentials, the credentials configured to that enable the proxy server to access

to the file at the file source; and

generating a proxy representation for the file on the proxy server, the proxy

representation associated with the remote user and storing a location information of the file on

the proxy server;

receiving one or more modifications to the proxy representation; and

updating the file located at the file source based on the modifications to the proxy

representation received at the proxy server by using the location information.

2. (Original) The method of claim 1, wherein accessing the credentials comprises

accepting the credentials from the file sharer.

3. (Original) The method of claim 1, wherein accessing the credentials comprises

retrieving previously stored credentials.

4. (Original) The method of claim 1, further comprising using the credentials to store a

2

cached copy of the file in association with the proxy representation.

Attorney Docket No.: FXPL-01098US0 MCF/JXG JGeringson/wp/FXPL/1098us0/Resp to 7-30-08 OA.doc

- 5. (Original) The method of claim 1, further comprising storing the credentials in association with the proxy representation.
  - 6. (Original) The method of claim 1, further comprising: accepting a view request from the remote user; and enabling the remote user to view the file.
  - 7. (Original) The method of claim 1, further comprising: accepting a share request from the remote user; and enabling the remote user to share the file with a third party.
  - 8. (Original) The method of claim 1, further comprising: accepting an email request from the remote user; and transmitting an email associated with the file.
  - 9. (Original) The method of claim 1, further comprising: accepting a print request from the remote user; and transmitting a print request associated with the file to a remote print service.
  - 10. (Original) The method of claim 1, further comprising: accepting a fax request from the remote user; and transmitting a fax request associated with the file to a remote fax service.
- 11. (Original) The method of claim 1, wherein the request comprises a request generated by:

viewing a representation of the file within a graphical user interface; selecting the representation of the file within the graphical user interface;

viewing a menu associated with the file, the menu displaying actions that can be performed on the file; and

selecting a share option from the menu.

12. (Original) The method of claim 1, wherein generating the proxy representation

comprises generating a proxy representation configured to enable the remote user to modify the

file.

13. (Original) The method of claim 1, wherein generating the proxy representation

comprises generating a proxy representation configured to enable the remote user to read the file.

14. (Original) The method of claim 1, wherein storing credentials comprises accepting

the credentials from the file sharer.

15. (Original) The method of claim 1, further comprising determining if a database entry

associated with the remote user is stored on an account database.

16. (Original) The method of claim 15, further comprising storing the proxy

representation in association with the database entry associated with the remote user in response

to a positive determination.

17. (Original) The method of claim 15, further comprising generating a new database

entry associated with the proxy representation for the remote user in response to a negative

determination.

18. (Original) The method of claim 17, further comprising transmitting an email

containing a registration key to the remote user.

19. (Original) The method of claim 1, further comprising accepting a retrieval request

from the remote user.

20. (Original) The method of claim 19, further comprising using the credentials to

retrieve the file.

Attorney Docket No.: FXPL-01098US0 MCF/JXG JGeringson/wp/FXPL/1098us0/Resp to 7-30-08 OA.doc

21. (Original) The method of claim 19, wherein the retrieval request includes

authentication information for the remote user.

22. (Original) The method of claim 19, further comprising providing access to a cached

version of the file.

23. (Original) The method of claim 19, further comprising accepting a modification

request from the remote user.

24. (Original) The method of claim 23, wherein the modification request includes

authentication information.

25. (Original) The method of claim 23, further comprising using the credentials to

modify the file.

26. (Original)The method of claim 23, further comprising:

modifying a cached version of the file in response to the modification request; and

notifying the file sharer that the cached version has been modified.

27. (Original)The method of claim 26, further comprising synchronizing the file with the

cached version in response to a request from the file sharer.

28. (Original)The method of claim 25, further comprising notifying the file sharer that the

file has been modified.

29. (Currently Amended) A system for sharing files with remote users, the system

comprising:

a proxy server that includes a proxy database storing proxy representations, the proxy

database being embodied in a computer readable storage medium, wherein the proxy

representations configured to enable access to files for remote users; and

a proxy stored on the computer readable storage medium and configured to:

Attorney Docket No.: FXPL-01098US0 MCF/JXG JGeringson/wp/FXPL/1098us0/Resp to 7-30-08 OA.doc

accept, at the proxy server, a request from a file sharer to share a file with a remote user, the file located at a file source;

access credentials, the credentials configured to that enable the proxy server to access to the file at the file source; and

generate a proxy representation for the file on the proxy server;

receive one or more modifications to the proxy; and

update the file located at the file source based on the modifications to the proxy received at the proxy server.

- 30. (Original) The system of claim 29, wherein the proxy, when accessing the credentials, accepts the credentials from the file sharer.
- 31. (Original) The system of claim 29, wherein the proxy, when accessing the credentials, retrieves previously stored credentials.
- 32. (Original) The system of claim 29, wherein the proxy is further configured to use the credentials to store a cached copy of the file in association with the proxy representation.
- 33. (Original) The system of claim 29, wherein the proxy is further configured to store the credentials in association with the proxy representation.
  - 34. (Original) The system of claim 29, wherein the proxy is further configured to: accept a view request from the remote user; and enable the remote user to view the file.
  - 35. (Original)The system of claim 29, wherein the proxy is further configured to: accept a share request from the remote user; and enable the remote user to share the file with a third party.
  - 36. (Original) The system of claim 29, wherein the proxy is further configured to: accept an email request from the remote user; and

transmit an email associated with the file.

37. (Original) The system of claim 29, wherein the proxy is further configured to:

accept a print request from the remote user; and

transmit a print request associated with the file to a remote print service.

38. (Original) The system of claim 29, wherein the proxy is further configured to:

accept a fax request from the remote user; and

transmit a fax request associated with the file to a remote fax service.

39. (Original) The system of claim 29, wherein the request comprises a request generated

by:

viewing a representation of the file within a graphical user interface;

selecting the representation of the file within the graphical user interface;

viewing a menu associated with the file, the menu displaying actions that can be

performed on the file; and

selecting a share option from the menu.

40. (Original) The system of claim 29, wherein the proxy, when generating the proxy

representation, generates a proxy representation configured to enable the remote user to modify

the file.

41. (Original) The system of claim 29, wherein the proxy, when generating the proxy

representation, generates a proxy representation configured to enable the remote user to read the

file.

42. (Original) The system of claim 29, wherein the proxy when storing credentials,

accepts the credentials from the file sharer.

43. (Original) The system of claim 29, wherein the proxy is further configured to

determine if a database entry associated with the remote user is stored on an account database.

Attorney Docket No.: FXPL-01098US0 MCF/JXG JGeringson/wp/FXPL/1098us0/Resp to 7-30-08 OA.doc

44. (Original) The system of claim 43, wherein the proxy is further configured to store

the proxy representation in association with the database entry associated with the remote user in

response to a positive determination.

45. (Original) The system of claim 43, wherein the proxy is further configured to

generate a new database entry associated with the proxy representation for the remote user in

response to a negative determination.

46. (Original) The system of claim 45, wherein the proxy is further configured to

transmit an email containing a registration key to the remote user.

47. (Original) The system of claim 29, wherein the proxy is further configured to accept

a retrieval request from the remote user.

48. (Original) The system of claim 47, wherein the proxy is further configured to use the

credentials to retrieve the file.

49. (Original) The system of claim 47, wherein the retrieval request includes

authentication information for the remote user.

50. (Original) The system of claim 47, wherein the proxy is further configured to provide

access to a cached version of the file.

51. (Original) The system of claim 29, wherein the proxy is further configured to accept

a modification request from the remote user.

52. (Original) The system of claim 51, wherein the modification request includes

authentication information.

Attorney Docket No.: FXPL-01098US0 MCF/JXG JGeringson/wp/FXPL/1098us0/Resp to 7-30-08 OA.doc

53. (Original) The system of claim 51, wherein the proxy is further configured to use the

credentials to modify the file.

54. (Original) The system of claim 51, wherein the proxy is further configured to:

modify a cached version of the file in response to the modification request; and

notify the file sharer that the cached version has been modified.

55. (Original) The system of claim 54, wherein the proxy is further configured to

synchronize the file with the cached version in response to a request from the file sharer.

56. (Original) The system of claim 53, wherein the proxy is further configured to notify

the file sharer that the file has been modified.

57. (Currently Amended) A computer program product, stored on a computer readable

medium, and including computer executable instructions for controlling a processor to manage

access to remote files, the instructions comprising instructions for:

accepting, at a proxy server, a request from a file sharer to share a file with a remote user,

the file located at a file source;

accessing credentials, the credentials configured to that enable the proxy server to access

to the file at the file source; and

generating a proxy representation for the file on the proxy server, the proxy

representation associated with the remote user and storing a location information of the file on

the proxy server;

receiving one or more modifications to the proxy representation; and

updating the file located at the file source based on the modifications to the proxy

representation received at the proxy server by using the location information.

58. (Original) The computer program product of claim 57, wherein the instructions for

accessing the credentials comprise instructions for accepting the credentials from the file sharer.

Attorney Docket No.: FXPL-01098US0 MCF/JXG JGeringson/wp/FXPL/1098us0/Resp to 7-30-08 OA.doc

59. (Original) The computer program product of claim 57, wherein the instructions for accessing the credentials comprise instructions for retrieving previously stored credentials.

60. (Original) The computer program product of claim 57, further comprising

instructions for using the credentials to store a cached copy of the file in association with the

proxy representation.

61. (Original) The computer program product of claim 57, further comprising

instructions for storing the credentials in association with the proxy representation.

62. (Original) The computer program product of claim 57, further comprising

instructions for:

accepting a view request from the remote user; and

enabling the remote user to view the file.

63. (Original) The computer program product of claim 57, further comprising

instructions for:

accepting a share request from the remote user; and

enabling the remote user to share the file with a third party.

64. (Original) The computer program product of claim 57, further comprising

instructions for:

accepting an email request from the remote user; and

transmitting an email associated with the file.

65. (Original) The computer program product of claim 57, further comprising

instructions for:

accepting a print request from the remote user; and

transmitting a print request associated with the file to a remote print service.

Attorney Docket No.: FXPL-01098US0 MCF/JXG JGeringson/wp/FXPL/1098us0/Resp to 7-30-08 OA.doc

66. (Original) The computer program product of claim 57, further comprising instructions for:

accepting a fax request from the remote user; and

transmitting a fax request associated with the file to a remote fax service.

67. (Original) The computer program product of claim 57, wherein the request comprises

a request generated by:

viewing a representation of the file within a graphical user interface;

selecting the representation of the file within the graphical user interface;

viewing a menu associated with the file, the menu displaying actions that can be

performed on the file; and

selecting a share option from the menu.

68. (Original) The computer program product of claim 57, wherein the instructions for

generating the proxy representation comprise instructions for generating a proxy representation

configured to enable the remote user to modify the file.

69. (Original) The computer program product of claim 57, wherein the instructions for

generating the proxy representation comprise instructions for generating a proxy representation

configured to enable the remote user to read the file.

70. (Original) The computer program product of claim 57, wherein the instructions for

storing credentials comprise instructions for accepting the credentials from the file sharer.

71. (Original) The computer program product of claim 57, further comprising

instructions for determining if a database entry associated with the remote user is stored on an

account database.

72. (Original) The computer program product of claim 71, further comprising

instructions for storing the proxy representation in association with the database entry associated

with the remote user in response to a positive determination.

Attorney Docket No.: FXPL-01098US0 MCF/JXG JGeringson/wp/FXPL/1098us0/Resp to 7-30-08 OA.doc

73. (Original) The computer program product of claim 71, further comprising

instructions for generating a new database entry associated with the proxy representation for the

remote user in response to a negative determination.

74. (Original) The computer program product of claim 73, further comprising

instructions for transmitting an email containing a registration key to the remote user.

75. (Original) The computer program product of claim 57, further comprising

instructions for accepting a retrieval request from the remote user.

76. (Original) The computer program product of claim 75, further comprising

instructions for using the credentials to retrieve the file.

77. (Original) The computer program product of claim 75, wherein the retrieval request

includes authentication information for the remote user.

78. (Original) The computer program product of claim 75, further comprising

instructions for providing access to a cached version of the file.

79. (Original) The computer program product of claim 77, further comprising

instructions for accepting a modification request from the remote user.

80. (Original) The computer program product of claim 79, wherein the modification

request includes authentication information.

81. (Original) The computer program product of claim 79, further compris instructions

for using the credentials to modify the file.

82. (Original) The computer program product of claim 79, further comprising

instructions for:

Attorney Docket No.: FXPL-01098US0 MCF/JXG JGeringson/wp/FXPL/1098us0/Resp to 7-30-08 OA.doc

modifying a cached version of the file in response to the modification request; and

notifying the file sharer that the cached version has been modified.

83. (Original) The computer program product of claim 82, further comprising

instructions for synchronizing the file with the cached version in response to a request from the

file sharer.

84. (Original) The computer program product of claim 81, further comprising

instructions for notifying the file sharer that the file has been modified.

85. (Withdrawn) A method for enabling access to files, the method comprising:

receiving a sending request for an email message from a file sharer, the sending request

associated with a recipient and a file having a file location; and

creating a proxy representation for the file, the proxy representation configured to enable

the recipient to access the file; and

storing a reference in the message, the reference associated with the proxy representation.

86. (Withdrawn) The method of claim 85, wherein receiving the sending request

comprises accepting a sending request for the email message through a HyperText Markup

Language (HTML) interface, the sending request including the file location.

87. (Withdrawn) The method of claim 85, wherein receiving the sending request

comprises:

intercepting the email message; and

separating a file attachment comprising a copy of the file from the email message.

88. (Withdrawn) The method of claim 85, wherein:

receiving the sending request comprises receiving the sending request for the email

message through an email client, the sending request including the file location; and

creating the proxy representation comprises sending a proxy representation creation

request to a remote server.

Attorney Docket No.: FXPL-01098US0 MCF/JXG JGeringson/wp/FXPL/1098us0/Resp to 7-30-08 OA.doc

89. (Withdrawn) The method of claim 85, further comprising storing credentials, the credentials configured to enable access to the file.

90. (Withdrawn) The method of claim 85, wherein the proxy representation is associated with a cached copy of the file.